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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	. CONFIRMATION NO.	
09/765,437	(01/22/2001	Toshiya Suzuki	001764 9007		
23850	7590	01/02/2002				
		STERMAN, HAT	EXAMINER			
		GHTON, LLP , SUITE 1000	LEWIS, MONICA			
WASHINGT	TON, DC	20006		ART UNIT	PAPER NUMBER	
				2822	·	
				DATE MAILED: 01/02/2002	DATE MAILED: 01/02/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

•			W					
	Application No		Applicant(s)					
	09/765,437		SUZUKI, TOSHIYA					
Office Action Summary	Examin r		Art Unit					
	Monica Lewis		2822					
The MAILING DATE of this communication app Period for Reply	pears on the cov	r sheet with the c	orrespondence addr'ss					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, how ly within the statutory m will apply and will expire a, cause the application	vever, may a reply be tim inimum of thirty (30) day: e SIX (6) MONTHS from to become ABANDONE	riely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on <u>22</u>	January 2001 .							
2a) ☐ This action is FINAL . 2b) ☑ The	nis action is non-	final.						
3) Since this application is in condition for allow closed in accordance with the practice under	ance except for the Exparte Quayle	formal matters, pr e, 1935 C.D. 11, 4	osecution as to the merits is 53 O.G. 213.	S				
Disposition of Claims								
4) Claim(s) 1-21 is/are pending in the application	n.							
4a) Of the above claim(s) is/are withdra	wn from conside	ration.						
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) 1-21 are subject to restriction and/or	election requirer	nent.						
Application Papers								
9)☐ The specification is objected to by the Examine	er.							
10) The drawing(s) filed on is/are: a) acce	epted or b) 🗌 obje	cted to by the Exa	miner.					
Applicant may not request that any objection to the								
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) ☐ The oath or declaration is objected to by the E	xaminer.							
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreig	in priority under	35 U.S.C. § 119(a	ı)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:								
1. Certified copies of the priority documents have been received.								
Certified copies of the priority document								
 3. Copies of the certified copies of the price application from the International B * See the attached detailed Office action for a lis 	ureau (PCT Rule	e 17.2(a)).						
14) Acknowledgment is made of a claim for domes				ion).				
a) The translation of the foreign language pr				•				
15) Acknowledgment is made of a claim for domes								
Attachment(s)								
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	4) [5) [6) [Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)					

DETAILED ACTION

1. This restriction is in response to the application filed January 22, 2001.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 7,14 and 21, drawn to a semiconductor device with a plug, classified in class 257, subclass 770.
 - II. Claims 1-6, 8-13 and 15-20, drawn to the method of manufacturing a semiconductor device, classified in class 438, subclass 1+.

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Mel R. Quintos on December 11, 2001 to request an oral election to the above restriction requirement, but did not result in an election being made. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monica Lewis whose telephone number is 703-305-3743. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead, Jr. can be reached on 703-308-4940. The fax phone number for the organization where this application or proceeding is assigned is 703-308-7722 for regular and after final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

ML

December 20, 2001

CARL WHITEHEAD, JR. SUPERVISORY PATENT EXAMINER: TECHNOLOGY CENTER 2800